

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. Fi	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,212	10/602,212 06/24/2003		Kazuo Okada	OKADA, K 1	2254	
25889	7590	10/05/2005		EXAM	EXAMINER	
WILLIAN		- 	LAYNO, B	LAYNO, BENJAMIN		
COLLARD 1077 NOR	•	'.C. DULEVARD	ART UNIT	PAPER NUMBER		
ROSLYN,	NY 1157	6	3711	,		

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

(1)	,
	/

	Application No.	Applicant(s)					
	10/602,212	OKADA, KAZUO					
Office Action Summary	Examiner	Art Unit					
	Benjamin H. Layno	3711					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
Responsive to communication(s) filed on <u>09 Mar</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. ice except for formal matters, pro						
Disposition of Claims							
4) ☐ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or							
Application Papers							
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access access access access and applicant may not request that any objection to the object access ac	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) O	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

Application/Control Number: 10/602,212 Page 2

Art Unit: 3711

DETAILED ACTION

1. Receipt is acknowledged of a request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e) and a submission, filed on 05/06/05.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-11, 13-19 and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Ozaki et al.

The patent to Ozaki et al. discloses a gaming machine comprising variable display means or rotating reels 30a, 30b, 30c for variably displaying a plurality of patterns, and a front side display means 28a, 28b, 28c, which is arranged in front of the variable display means, Fig. 2. Stop buttons 44a, 44b, 44c stop the variable display of the variable display means, paragraph [0064]. A game media disbursement means, coin hopper 66 and dispenser 65 disperse game media when a stop mode of the variable display means stopped by the stop buttons conforms to a predetermined stop mode. The front display means is configured as a stack of a plurality of panel-shaped displays 26, 28, 27, paragraph [0042]. One of the panel-shaped displays 27 comprises

Application/Control Number: 10/602,212 Page 3

Art Unit: 3711

an opening 27a, 27b, 27c that allows the plurality of patterns of the variable display means to be seen there through. The panel –shaped display 27 also comprises an opaque member disposed around the opening such that at least a part of the images of the variable display device may be seen through the opening. One of the panel-shaped displays may be a transparent liquid crystal panel 24, paragraph [0138]. The front display means may also include a second display panel 25 positioned between the first display panel 24 and the variable display device 2, Fig. 28. The second display panel comprises a reflecting plate, wherein the front side display device further comprises a back light 9, 26 such that light from the back light passes through the transparent plate 24 and is reflected on the reflecting plate, Fig. 28.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 12 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ozaki et al. as applied to claim 1 above, and further in view of Takemoto et al.

The patent to Takemoto et al. teaches that it is known in slot machines that use panel-shaped displays 20, 22, to make the plates convex or concave 21, 22a, see Figs. 4 and 8. In view of such teaching, it would have been obvious to make Ozaki's

Art Unit: 3711

reflecting plate convex or concave in order for the symbols reflected off the reflecting plate to move similarly to the symbol on the rotating reels 2, for aesthetic purposes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin H. Layno whose telephone number is (571) 272-4424. The examiner can normally be reached on Monday-Friday, 1st Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on (571)272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beríjamin H. Layno/

Primary Examiner

Art Unit 3711

bhl